

345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

June 1, 2021

MISTER CRN CONSULTING INC. PO BOX 488 MONTAGUE PE C0A 1R0 CANADA

Workorder Type: Registration - Fitting(Conventional) Workorder No: SR3019828 Your Reference No.: LOG 2775 Registered to: AALBERTS INTEGRATED PIPING SYSTEMS APAC INC.SR3019828 Your Reference No.: LOG 2775 Registered to: AALBERTS INTEGRATED PIPING SYSTEM APAC INC.

Dear MILLER WEST,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN : 0C1968.75R2 Main Design No.: RENEWAL AND COMPANY NAME CHANGE – SEE CRN REGISTRATION DATED OCT 30, 2020 & SCOPE OF REGISTRATION Expiry Date: Dec 18, 2030

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

The stamped copy of the approved registration and the invoice are mailed separately (There will be no hard copies for electronic submissions). Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Wendy Du Engineer, BPV Tel.: +1 416-734-3566 Email: Wdu@tssa.org



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 www.tssa.org



## STATUTORY DECLARATION Registration of Fittings

L.		CHIU, YING -	CHUAN, Plant Man	ager		
.,		(Name and Position, e.g.	President, Plant Manage	r, Chief Engineer)		
of	Aalberts integrated piping systems APAC Inc.					
			ame of Manufacturer)			
Located at	No. 295, Sec. 3, W	andan Road, Wandan T	ownship, Pingtung,	Taiwn 886-8-752	2-5877	886-8-753-0227
		(Plant Address)		(Telephone N		(Fax No.)
and Pr		e fittings listed hereunde ulation, comply with all			Standards	and Safety Act, Boiler
which	specifies the dimension	(Title of recogn s, materials of construction	ized North American Stan		ion marking	the fittings and service.
WINCH	specilies the dimension	s, materials of construction	i, pressure/temperatur	e raungs, identificat	onnanang	the hungs and service,
		rovisions of a recognized as supported s and the basis for such	by the attached data	which identifies the	dimensions	s, material of construction
	which has been	ure of these fittings is con n verified by the following a	uthority, LRQA certifi	icate No. ISO 900	1 - 006844	
		, for which I seek registratio				type fittings. In support o
		on and/or test data are atta ent "CRN Registration" of		drawings & proo	f test record	ds.
			calculations, test reports,			
Declared be	fore me at	Kaohsiung	in the	Republic	0	fChina
the	oth day of	November AD 2	<u>    20                                </u>			
Commission	ner for Oaths:					
	AVG. CH	T-PDILL				
170	(Printed name)	r novpi				
	(Primed name)	- Jong		CHILIN	ING	CHUAN
1	(Signature)	- / trug			nature of De	
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	Starting and the starting of t	elief, the application meets			andards d Safety	Pressure Vessels Safety Program
		Act, Boilers and Pressure		and	thority	Salety Flogram
CSA Standard	d B51 and is accepted	for registration in Categor	У		DECI	CTEDED
CRN:					KEGI	STERED
Oran.	a se a aparte		-	C.I	R.N.: 0C1968	.75R2
Registered b	y:		_	Sig	ned: 1	An
				Da	000	, 2021.
Dated:			_			1, 202 I. IPANY NAME CHANGE –
NOTE: This	registration expire	DEC.18, 20	30			TION DATED OCT 30, 20:

\*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.

DV 00552 (04/17)

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	Case No. : 109 Hsiung Yuan Ming Jen Chi Tzu No.
	Date: NOV 2 0 2020
	Attested at the Huang Chi-rong Notary Public Office, Taiwan
	Kaohsiung District Court, R.O. that signature(s)/seal(spot
· · ·	Chiu, ing -Chuan this document is are authentic.
	Notary Public: Huang, Chi-rong
	1 CA- i marit
	> Juang, Cm - Koog
	ADD: No.193. Dafeng 2nd Rd., Kaohsiung City 80774, Taiwan (R.O.C.)
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## **CRN Registration**

Oct. 30, 2020

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawings
SJ-C300 Butterfly Valve for Copper Tubing	2, 21/2, 3, 4, 5, 6	150	EPDM: -4°F ~ +230°F (-20°C ~ +110°C)	AS-SJC300 ICKa ICKb ICKc
SJ-600 Ball Valve	1-1/2, 2, 2 <sup>1</sup> / <sub>2</sub> , 3, 4	300	-20 <sup>0</sup> F +230 <sup>0</sup> F (-7 <sup>0</sup> c +110 <sup>0</sup> C)	AS-SJ600-a AS-SJ600-b 1SXa 1SXb 1SXc 1SXc 1SXd 1SXe
SJ-400 Butterfly Valve	3, 4	250	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SJ400 ICNa ICNb ICNc
SJ-300N Butterfly Valve	2, 21/2, 3, 4	300	EPDM: -4°F ~ +230°F (-20°C ~ +110°C)	AS-SJ300N 1J3a 1J3b 1J3c
DCV	21/2, 3, 4, 5, 6	200	EPDM:	AS-RCV 1RVa 1RVb
RCV Riser Check Valve	<sup>7e</sup> 8		-20°F ~ +180°F (-29°C ~ +82°C)	1RVc 1RVd 1RVe 1RVf
SJ-200 Low Profile Butterfly Valve	2, 21/2, 3, 4, 6	125	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SJ2000 1JNa 1JNb 1JNc 1JNd

Shurjoint Grooved Components are to be registered (Category C -Valves)

THIS IS PART OF CRN 0C1968.75R2 Technical Standards and Safety Authority Boilers and Pressure Vessels Safety Program

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawings
SJ-300F Resilient Seated Butterfly Valve	21/2, 3, 4, 5, 6	200	EPDM: -20°F + +180°F (-29°C ~ +82°C)	AS-SJ300F AS-SJ300F-a 1JLa 1JLb 1JLc 1JLd 1JLd 1JLe 1JLf 1JFi
SJ-500L	11/2, 2, 21/2, 3	250	EPDM:	
Ball Valve	4, 6	200	$-20^{\circ}F \sim +180^{\circ}F$ $(-29^{\circ}C \sim +82^{\circ}C)$	SJ500-C-3
SJ-900 Swing Check Valve	21/2, 3, 4, 5, 6	200	EPDM: -20°F ~ +180°F	AS-SJ900 1J9a 1RVb 1RVc
	8	150	(-29°C ~ +82°C)	1RVd 1RVe 1RVf
SJ-930 Horizontal Swing Check Valve	2, 21/2, 3, 4	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SJ930 1AJa 1AJb 1AJc AS-7771 H108a AS-XH70EP H1X8 G15a 7705TB 160a S819001
SJ-915	21/2, 3, 4, 6, 8	300	150 EPDM: -20°F ~ +180°F	AS-SJ915 AS-SJ915_b
Dual Disc Check Valve	10, 12	150		1JKa 1JKd
	14, 16, 18, 20, 24	100	(-29°C ~ +82°C)	1JKb 1JKc 1JKe

## THIS IS PART OF CRN 0C1968.75R2

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety Program